

Fujitsu recommends Windows 8 Pro.

Data Sheet

FUJITSU LIFEBOOK U574 Ultrabook™ Notebook

Your Ultra-thin Mobile Companion

The slim, eye-catching Fujitsu LIFEBOOK U574 Ultrabook™ weighs just 1.6 kg and offers a 33.8 cm (13.3-inch) anti-glare touchscreen display plus long battery runtime for great everyday mobility. It boasts optional embedded 3G/UMTS for anywhere connectivity, PXE boot capability for remote management and even an optional TPM module plus Advanced Theft Protection for security.

Stylish design combined with a small form factor

Enhanced mobility on business trips or in the office

- Attractive notebook in a slim design with aluminum housing, only 1.6 kg and 18 mm thin



Mobile office for every requirement

Enhanced convenience in all situations.

- Small form factor, anti-glare display, long battery runtime, HD webcam, Anytime USB Charge functionality to charge telephone and media devices even when the system is switched off, large touchpad with integrated mouse button functionality
- Solid State Hybrid Drive (SSHD) for maximum speed and storage capacity



Enhanced connectivity

Be available, even when there is no hotspot nearby

- Optional embedded 3G/UMTS, WLAN and Bluetooth



Security

Protect your data against third-party access

- Computrace® enabled BIOS, Kensington Lock support, TPM Module

Manageability

Remote administration

- PXE Boot Capability



Components

*Processor only for retail, SMB, education and government

Operating systems

Operating system	Windows 7 Professional Windows 8.1 Windows 8.1 Pro
Memory modules	4 GB (1 module(s) 4 GB) DDR3, 1,600 MHz, PC3-12800, SO DIMM 8 GB (1 module(s) 8 GB) DDR3, 1,600 MHz, PC3-12800, SO DIMM
Hard disk drives (internal)	SSHD, 5,400 rpm, 500 GB / 16 GB SSD Cache, 2.5-inch, S.M.A.R.T. SSD SATA III, 256 GB, 2.5-inch SSD SATA III, 128 GB, 2.5-inch
Hard disk notes	One Gigabyte equals one billion bytes, when referring to hard disk drive capacity. Accessible capacity may vary, also depending on used software. Up to 20 GB of HDD space is reserved for system recovery

Interface add on cards/components (optional)

3G/4G (optional)	Sierra Wireless EM8805 (Downlink speed 42 Mbit/s, Uplink speed 5.76 Mbit/s)
WLAN (optional)	Intel® Wireless-N 7260 2x2 BGN + BT Intel® Dual Band Wireless-N 7260 2x2 AGN

Multimedia

Camera	Built-in webcam, HD
Camera notes	Webcam frame rate can vary significantly depending on the used software application.

Base unit

Base unit	LIFEBOOK U574 i5-4200U (Intel® Core™ i5)
General system information	
Chipset	Integrated
Memory slots	1 SO DIMM (DDR3, 1600 MHz)
Supported capacity RAM (min.)	4 GB
Supported capacity RAM (max.)	8 GB
Memory notes	DDR3 - 1,600 MHz
LAN	USB to LAN (with USB to LAN adapter)
Integrated WLAN	Intel® Centrino Wireless-N7260 a/b/g/n Intel® Centrino Wireless-N7260 b/g/n
Audio type	On board
Audio codec	Realtek ALC283 (HD audio)
Audio features	2x built-in speakers (stereo), Support of high-definition audio, DTS Boost™ - maximizes acoustic power of your notebook by boosting perceived overall level of the mix

Product design

Color	Black with red details
Material	Aluminum lid

Display

Display	33.8 cm (13.3-inch), LED backlight, (HD), Anti-glare touchscreen, 1,366 x 768 pixel, 220 cd/m2
Display notes	Touch Panel

Display	
Aspect ratio	16:9
Brightness - typical	220 cd/m ²
Graphics	
Base unit	LIFEBOOK U574 i5-4200U (Intel® Core™ i5)
Graphics brand name	Intel® HD Graphics 4400
Interfaces	
DC-in	1
Audio: line-out / headphone	1
Audio: line-in / microphone	1 (HP/MIC Comb Jack)
Internal microphones	1 digital
USB 2.0 total	1 (incl. 1x Anytime USB Charge functionality)
USB 3.0 total	2
HDMI	1
Memory card slots	1 (4 in1 Card Reader supporting (MS/MS Pro/SD/SDXC))
SIM card slot	1
Keyboard and pointing devices	
	Keyboard Multi gesture touchpad with integrated mouse button functionality
Wireless technologies	
Bluetooth	Integrated V4.0 + HS
Integrated WLAN	Intel® Centrino Wireless-N7260 a/b/g/n Intel® Centrino Wireless-N7260 b/g/n
WLAN encryption	WEP, WPA, WPA2
WLAN max. data rate	up to 300 Mbit/s
WLAN notes	Import and usage according to country-specific regulations.
UMTS/GPS notes	Optional: UMTS (downlink 7.2, uplink 2.0)
Power supply	
AC Adapter	19 V / 65 W (3.42 A), 100 V - 240 V, 50 Hz - 60 Hz, 3-pin (grounded) AC-Adapter, 0.250 kg, 108x46x30 mm
Rated voltage range	100 V - 240 V (AC Input)
Rated frequency range	50 Hz - 60 Hz
1st battery	Lithium polymer battery 4-cell, 2840 mAh, 48.8 Wh
Benchmark	Mobile Mark 2007 (readers mode – e.g. surfing the internet, writing E-mails, viewing documents)
Runtime 1st battery	up to 11 h
Battery notes	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time varies depending on usage. The recharge capacity may decrease after some months so that the battery lifetime as well as operating time can not be assured for the whole lifetime of the notebook.
Dimensions / Weight / Environmental	
Dimensions (W x D x H)	322 x 225 x 19.5 mm
Weight	1.6 kg
Weight notes	Weight may vary depending on actual configuration (including battery pack)
Compliance	
Global	EPEAT® Silver (dedicated regions)
Compliance link	http://globalsp.ts.fujitsu.com/sites/certificates
Additional Software	
Additional software (preinstalled)	EasyGuide online user documentation Adobe® Reader® (pdf reader) CyberLink YouCam (webcam software) Fujitsu Recovery (hard disk based recovery) Bluetooth Software Suite Microsoft Office (buy license to activate the pre-installed Microsoft Office) McAfee Internet Security and Antivirus Software (60 days trial version)

Additional Software

Additional software (optional)	Drivers & Utilities DVD (DUDVD) UMTS connection manager (optional with UMTS)
Additional software (included as a CD/DVD)	Drivers & Utilities DVD (DUDVD) Recovery DVD

Security

Physical Security	Kensington Lock support
System and BIOS Security	Comptrace® enabled BIOS
User Security	User and supervisor BIOS password Hard disk password TPM

Warranty

Standard Warranty	1 year (depending on country)
Warranty Terms & Conditions	http://support.ts.fujitsu.com/warranty
Maintenance and Support Services - the perfect extension	
Recommended Service	9x5, Response Time: Next Business Day
Spare Parts availability	5 years after end of product life
Service Weblink	http://www.fujitsu.com/fts/services/support

Recommended Accessories

Microsaver® DS Ultra thin		The Fujitsu Kensington MicroSaver® DS Ultra-Thin notebook lock is the ultimate defense for even the thinnest notebooks. The patented T-bar locking mechanism along with an advanced carbon-tempered steel cable design provides excellent security. It also includes Kensington Master Access so you can manage an unlimited number of locks with a single master key.	Order Code: S26361-F1650-L900
Privacy filter		Privacy filters help block the screen view from anyone viewing the computer from a side view. 3M's unique microlouver privacy technology allows persons directly in front of the computer to see on-screen data clearly	Order Code: S26391-F6097-L360
Sleeve Ultra		The Fujitsu Sleeve Ultra is a thin tailored sleeve for your Fujitsu Ultrabook™. A mix of high-quality materials with tasteful red highlights brings you a touch of style. It is the ideal match for 13 or 14-inch Ultrabooks™ and provides protection while highlighting just how thin and light your Fujitsu Ultrabook™ really is.	Order Code: S26391-F1191-L310
Supreme Case		The Supreme Case protects notebooks with up to 15.6-inch screens and provides ample storage for power adapters, office supplies and documents. The high-quality leather used for this case is sure to impress with its strong, yet lightweight structure and rich, dark color. Customers will also be pleased to note the smooth interior design of the bag, as well as the robust metal clips which keep your notebook safe. The professional finish, elegant design and carrying comfort of this model make it the ideal business case.	Order Code: S26391-F1192-L900
USB 3.0 Gigabit LAN Adapter		The Fujitsu USB 3.0 Gigabit LAN Adapter allows you to connect your computer to a 10/100/1000 Mbps network simply by a USB port. It provides an additional system independent network controller and is ideal for any environment lacking wireless availability.	Order Code: S26391-F6055-L520

Wireless Mouse WI200

The Wireless Mouse WI200 uses the latest wireless 2.4 GHz technology, and a high-resolution 1000 dpi optical sensor to give you the precision and reliability you need. Sporting a compact design with a stylish black finish, the WI200 wireless mouse is well suited to all environments and to each user whether right or left handed.

Order Code:
S26381-K462-L100

External Super Multi DVD Drive

For independent working and entertainment on your business or private trips, Fujitsu offers the small external DVD drive designed to travel with you - in an attractive slim form. Upgrade your notebook or PC with this external drive and use it wherever you are.

Order Code:
S26341-F103-L119

More information

Fujitsu OPTIMIZATION Services

In addition to FUJITSU LIFEBOOK U574 Ultrabook™, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

Fujitsu Portfolio

Build on industry standards, Fujitsu offers a full portfolio of IT hardware and software products, services, solutions and cloud offering, ranging from clients to datacenter solutions and includes the broad stack of Business Solutions, as well as the full stack of Cloud offering. This allows customers to leverage from alternative sourcing and delivery models to increase their business agility and to improve their IT operation's reliability.

Computing Products

www.fujitsu.com/global/services/computing/

Software

www.fujitsu.com/software/

More information

Learn more about FUJITSU LIFEBOOK U574 Ultrabook™, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.

www.fujitsu.com/fts/mobile

Fujitsu green policy innovation

Fujitsu Green Policy Innovation is our worldwide project for reducing burdens on the environment.

Using our global know-how, we aim to contribute to the creation of a sustainable environment for future generations through IT. Please find further information at <http://www.fujitsu.com/global/about/environment>



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